To: Ekstedt, Christina[Ekstedt.Christina@epa.gov]

From: Daly, Eric

Sent: Wed 8/24/2016 2:00:42 PM

Subject: Daly Bullets

Niagara Falls Boulevard Site-OSC Daly

From August 16, 2016 through August 24, 2016 the following tasks/events occurred:

- OSC Daly, HP Nguyen, Weston (3) and Guardian (RM, FCA, 2 Operators and 3 Techs) mobilized to Site on August 1, 2016 for this tour.
- GNBC Front Office-Excavation of the contaminated layer of asphalt/slag continued through this time range. This material was placed in cubic yard boxes and sealed within the office area. Then the boxes were swiped for removable contamination prior to leaving the decon area and transported to the storage container. Over 80 cubic yard boxes of material was removed from the GNBC Front Office at the time of this report.
- Preparation of Area 5 for excavation has commenced.
- On August 16, 2016, OSC Daly contacted the City of Niagara Code of Enforcement to initiate meeting regarding the GNBC Office rebuild. Tim Curtin of US Ecology visited the Site.
- On August 17, 2016, USEPA held a phone conference with NYSDEC regarding disposal of concrete at NYS landfill. The concrete removed from the GNC Office space was determined to not be Technologically Enhanced Naturally Occurring Radioactive Materials (TENORM).
- On August 19, 2016, Area 5 and Area 1 mowed. Area 5 personnel/equipment path constructed. Tree cutting commenced in Area 1 to prepare for tree staging area.
- On August 22, 2016, Mike Basile (Public Affairs) visited the Site. Representative from First Assembly of God visited Site to discuss gamma and soil sampling activities on church property.
- On August 23, 2016, OSC Jimenez visited for site removal action awareness in preparedness for covering future tours for OSC Daly.
- On August 24, 2016, OSC Daly requested additional funding from ERRD management.

Anticipated Activities:

- The crew will stabilize the GNBC Office structure due to inefficient roof support. Weston structural engineer has determined that the support for the roof was not up to code and therefore additional support poles will be installed.
- The crew will complete excavation and staging of contaminated material from the GNBC Office structure.
- Once the excavation of the contaminated layer in GNBC Office is completed, gamma survey of the excavated footprint will be conducted. Once the health physicist determines area passes gamma criteria, soil samples will be collected from the footprint for analysis. The lab analytical takes approximately four weeks for preliminary results. Once laboratory results are received and evaluated, it will be determined if backfilling with clean material can commence. Once backfilled,

the concrete floor will be poured and the room constructed.

- A High-purity Germanium (HPGe) Detector is tentatively scheduled to be mobilized to the Site the week of September 7, 2016. This will provide the technical team an "on-site lab" in which they can run soil samples in the field and allow the crew to backfill in a shorter period of time.
- The next proposed area for outside excavation will be the western wooded area near the Rapids Bowling Alley (Area 5). This is a remote area of the property and will allow the least amount of interference to the business operations/patrons. Once the on-site lab is set up and personnel trained, excavation of more sensitive areas will commence in coordination with business operators.
- GES will finalize bid for transport and disposal of contaminated material.
- USEPA has been coordinating with NYS, Niagara County and local representatives throughout the assessment/removal process.

Holy Trinity Cemetery Site-OSC Daly

From July 14, 2016 through August 24, 2016 the following tasks/events occurred:

- Mobilize back at Niagara Falls Boulevard Site on Site August 1, 2016.
- On August 1, 2016, radon canisters were dropped off at Area 5 residence (post installation of radon mitigation system sampling).
- On August 4, 2016, radon canisters were picked up from Area 5 and sent to the laboratory.
- On August 10, 2016, radon canister results for Area 5 were received. All result values were well below the 4.0 piC/L action level.
- On August 10, 2016, a resident on Roberts Street requested a gamma survey of inside their home and outside property.
- On August 18, 2016, a second resident on Roberts Street requested a gamma survey of inside their home and outside property.
- On August 18, 2016, six soil point locations were identified and sampled from Area 5 and one soil point location was sampled along Roberts Street.

Anticipated Activities:

Schedule gamma surveys at two Roberts Street residences (requested by property owners). Potential additional gamma survey assessment in residences along Roberts Street.

USEPA has been coordinating with NYS, Niagara County and local representatives throughout the assessment/removal process.

EPA has been coordinating with NYS, Niagara County and local representatives throughout the assessment process.

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin Eric M. Daly
On-Scene Coordinator/Radiological Response Specialist
US Environmental Protection Agency- Region II
ERRD/RPB/PPS
2890 Woodbridge Avenue
Edison, NJ 08837

daly.eric@epa.gov
732-321-4350